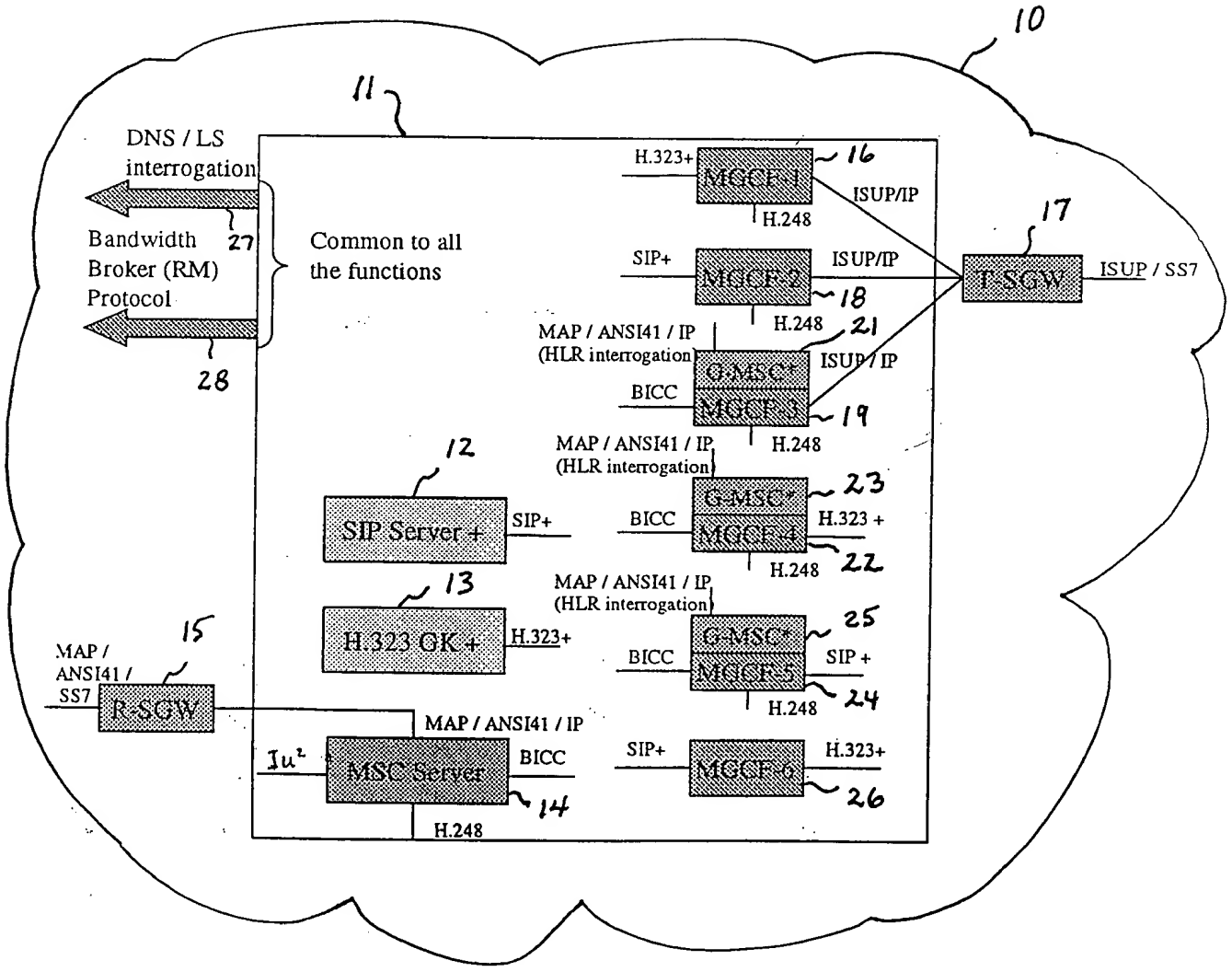
FOT1 (1000-0198)

FIG. 1
(PRIOR ART)



0605-3696-0900

FIG. 2

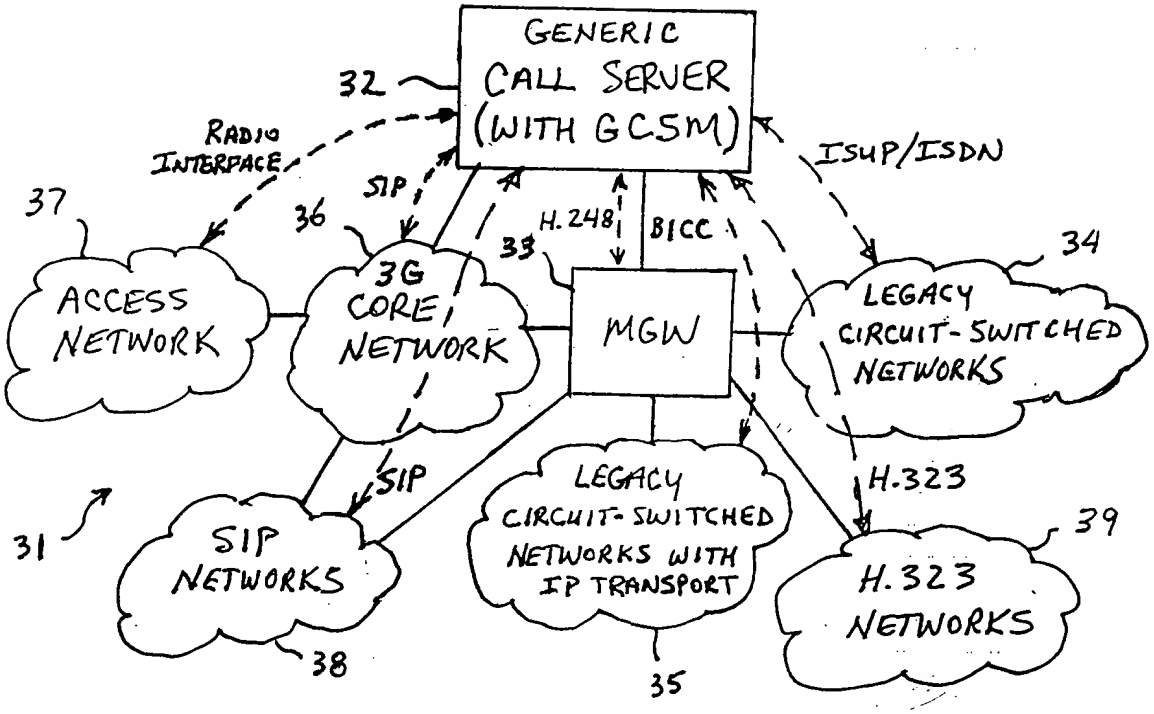

GENERIC
CALL SERVER
(WITH GCSM)
32
RADIO
INTERFACE
SIP
ISUP/ISDN
37
36
H.248
BICC
33
34
ACCESS
NETWORK
3G
CORE
NETWORK
MGW
LEGACY
CIRCUIT-SWITCHED
NETWORKS
SIP
H.323
31
SIP
NETWORKS
LEGACY
CIRCUIT-SWITCHED
NETWORKS WITH
IP TRANSPORT
H.323
NETWORKS
39
38
35

FIG. 4

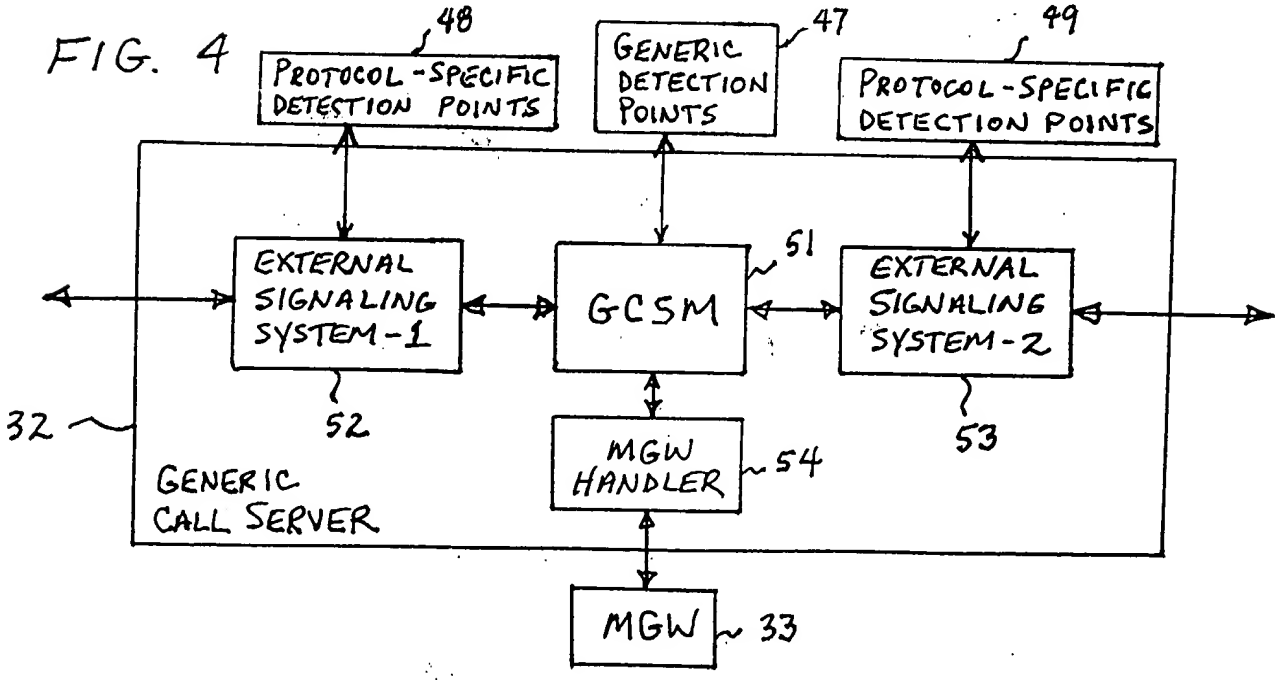
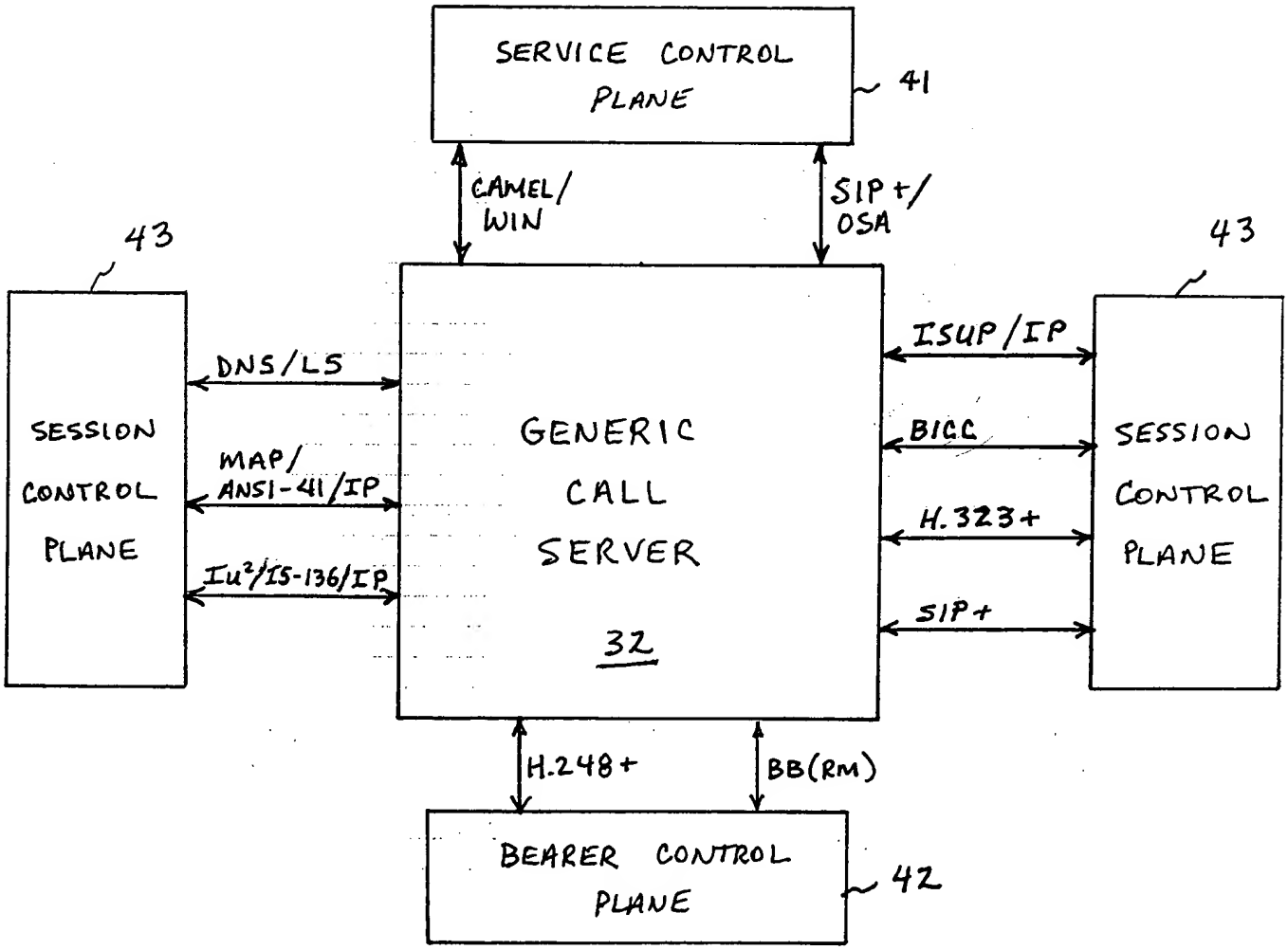

48
PROTOCOL-SPECIFIC
DETESTION POINTS
47
GENERIC
DETECTION
POINTS
49
PROTOCOL-SPECIFIC
DETECTION POINTS
EXTERNAL
SIGNALING
SYSTEM-1
GCSM
51
EXTERNAL
SIGNALING
SYSTEM-2
32
52
53
MGW
HANDLER
54
GENERIC
CALL SERVER
MGW
33

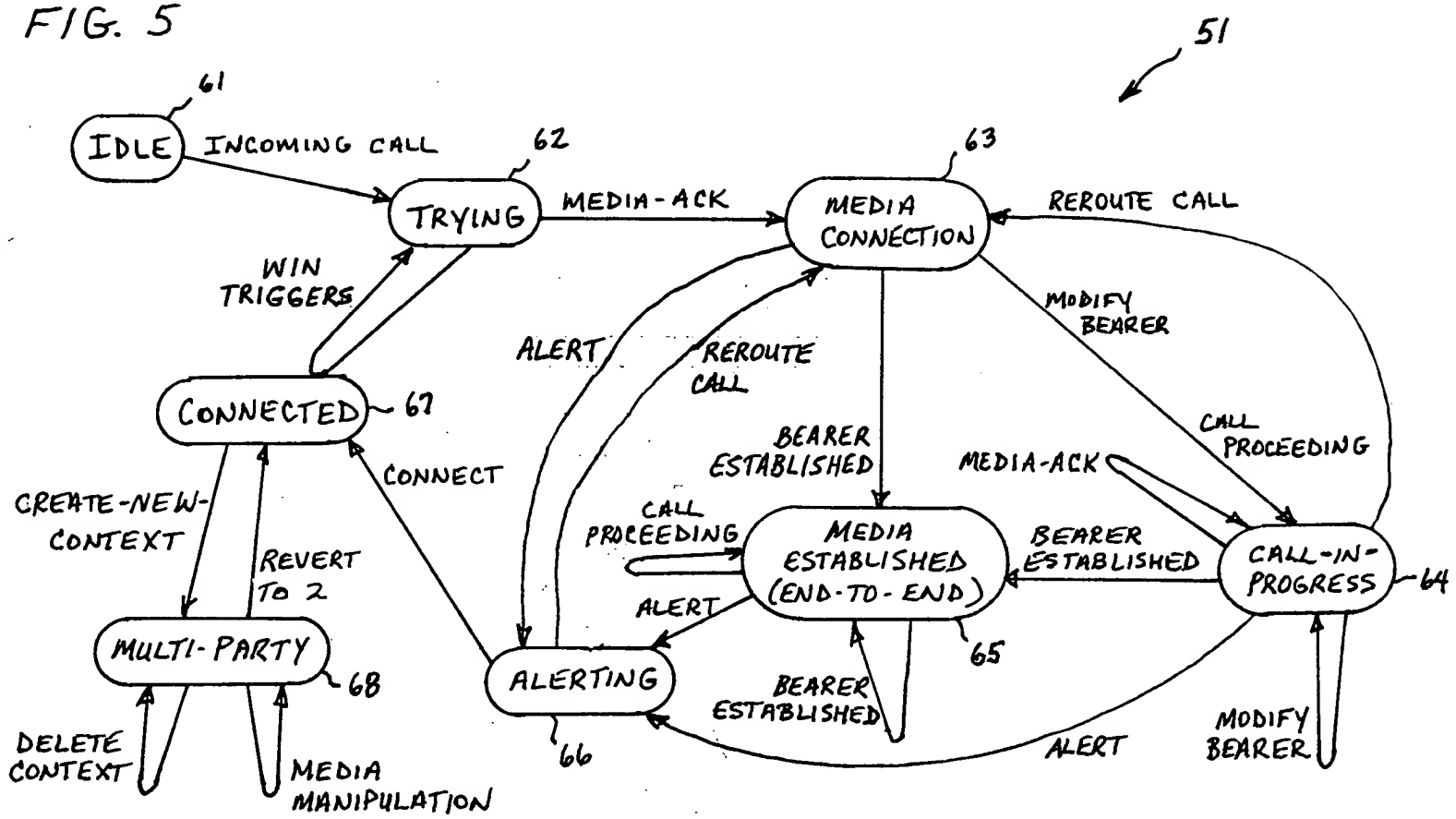
FIG. 3


SERVICE CONTROL PLANE
41
CAMEL/ WIN
SIP+/ OSA
43
43
SESSION CONTROL PLANE
DNS/LS
MAP/ ANSI-41/IP
Iu²/IS-136/IP
GENERIC CALL SERVER
32
ISUP/IP
BICC
H.323+
SIP+
SESSION CONTROL PLANE
H.248+
BB(RM)
BEARER CONTROL PLANE
42

006260" T6Z9Z960

FOTI (1000-0198)

FIG. 5



FOTI (1000-0198)

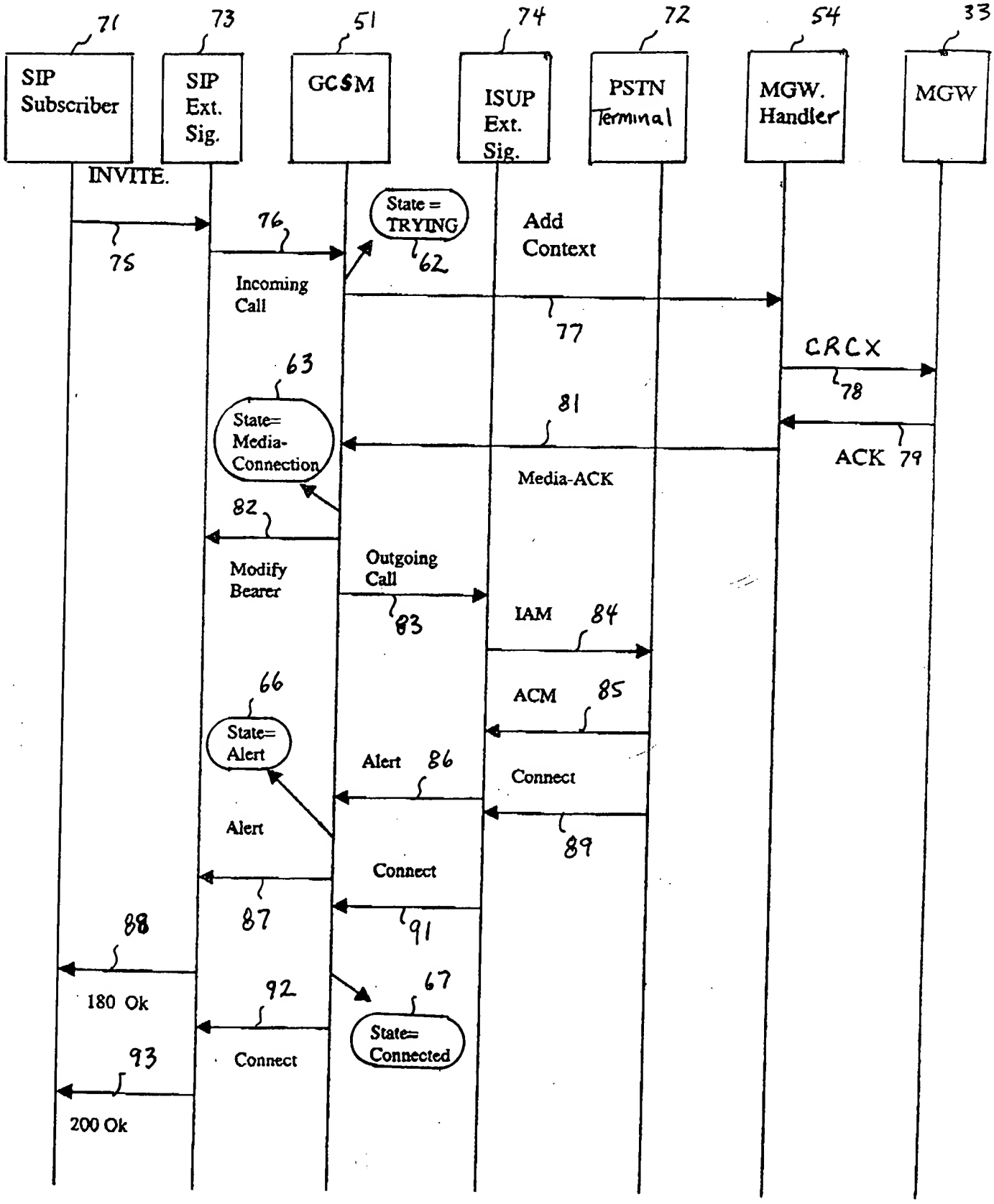



FIG. 6